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74) Agent: JOHNSON, Mark, K.; P.O. Box 510644, Ne WI 53151-0644 (US).	ew Berli	n.	
54) Title: A METHOD FOR QUANTITATING COMPI CENCE POLARIZATION	ETITIVI	BINDING OF MOLECULES TO PROTEINS UTILIZING FLUORE	
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INTERNATIONAL SEARCH REPORT

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Documentat	ion searched other than minimum documentation to the	extent that such documents are included	in the fields scarched
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c. poc	UMENTS CONSIDERED TO BE RELEVANT		
Category*	Citation of document, with indication, where app	propriate, of the relevant passages	Relevant to claim No.
X,P	OZERS, M. S. Equilibrium Binding and Kinetic Analysis of Estrogen Receptor Interaction with DNA by Fluorescence Anisotropy. UMI Dissertation Services. December 1996, pages 1-210, especially chapters 2, 3, and 4, pages 25-130.		1-19
Y	Hwang, Kwang-Jin et al. Donor-Acceptor Tetrahydrochrysenes, Inherently Fluorescent, High-Affinity Ligands for the Estrogen Receptor: Binding and Fluorescence Characteristics and Fluorometric Assay of Receptor. Biochemistry. 1992. Vol. 31. pages 11536-11545.		1-19
Y	US 5,445,935 A (ROYER, C. A.) 2 patent.	29 August 1995, see entire	1-19
Y Furth	ner documents are listed in the continuation of Box C.	See patent family annex.	
		T later document published after the inte	rnational filing date or priority
A do	oument defining the general state of the art which is not considered	data and not in conflict with the appli the principle or theory underlying the	cation but cited to understand
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Commissioner of Patents and Trademarks Box PCT		SUSAN A. LORING	
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Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
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Y	AUCOUTURIER, P. et al. Fluorescence Polarization Immunoassay of Estradiol. Diag. Immunol. 1983. Vol 1. pages 310-314, see entire reference.	1-19
Y	CHECOVICH, W. J. et al. Fluorescence Polarization- A New Tool for Cell and Molecular Biology. Nature. 18 May 1995. Vol. 375. pages 254-256, see entire reference.	1-19
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